

**A METHOD AND SYSTEM FOR MONITORING PERFORMANCE OF DISTRIBUTED
APPLICATIONS**

Abstract

5 A method (300) and a corresponding system for monitoring performance of distributed applications are proposed. In the method of the invention, a sensor intercepts (306) every request of service for a server that is generated (303-305) on a client. If the request meets a filtering condition (for example, defined
10 by the address of the server, the web page from which the request is originated and/or the selected link) the measuring of a corresponding transaction on the client is enabled (326); at the same time, the request is updated (328-330) by inserting a correlator. The request is then transmitted (320) to the server.
15 If the request includes the correlator, the measuring of a sub-transaction originating from the request is also enabled (334) on the server. The parameters measured on the client and on the server are then associated (388,378) with the correlator.

FIGURES 3a-3d